

A Switch for Kitchen & Bath Appliances

Abstract

This present invention provides a switch for kitchen and bath appliances. It comprises a sliding shaft, a fixed base, the fixed base having a sliding through hole for passing the sliding shaft, and a retaining hook, a surface of the sliding shaft comprises a first stop position and a second stop position fitting with a hook part of the retaining hook, and the first stop position and the second stop position are located at different heights on the sliding shaft, with the first stop position being closer to a head of the sliding shaft, the surface of the sliding shaft further has a first unidirectional slide channel and a second unidirectional slide channel for the hook part of the retaining hook, the switch further comprises a spring pushing the sliding shaft along a direction from the head of the sliding shaft towards its tail. The present invention allows changeover between switching-on and switching-off by only pressing the switch, so the present invention is easy to operate and better complies with a user's ergonomic habit of applying a force, with good sealing effect, excellent durability and long service life.

Figure 1.